

FIG. 1A  
PRIOR ART

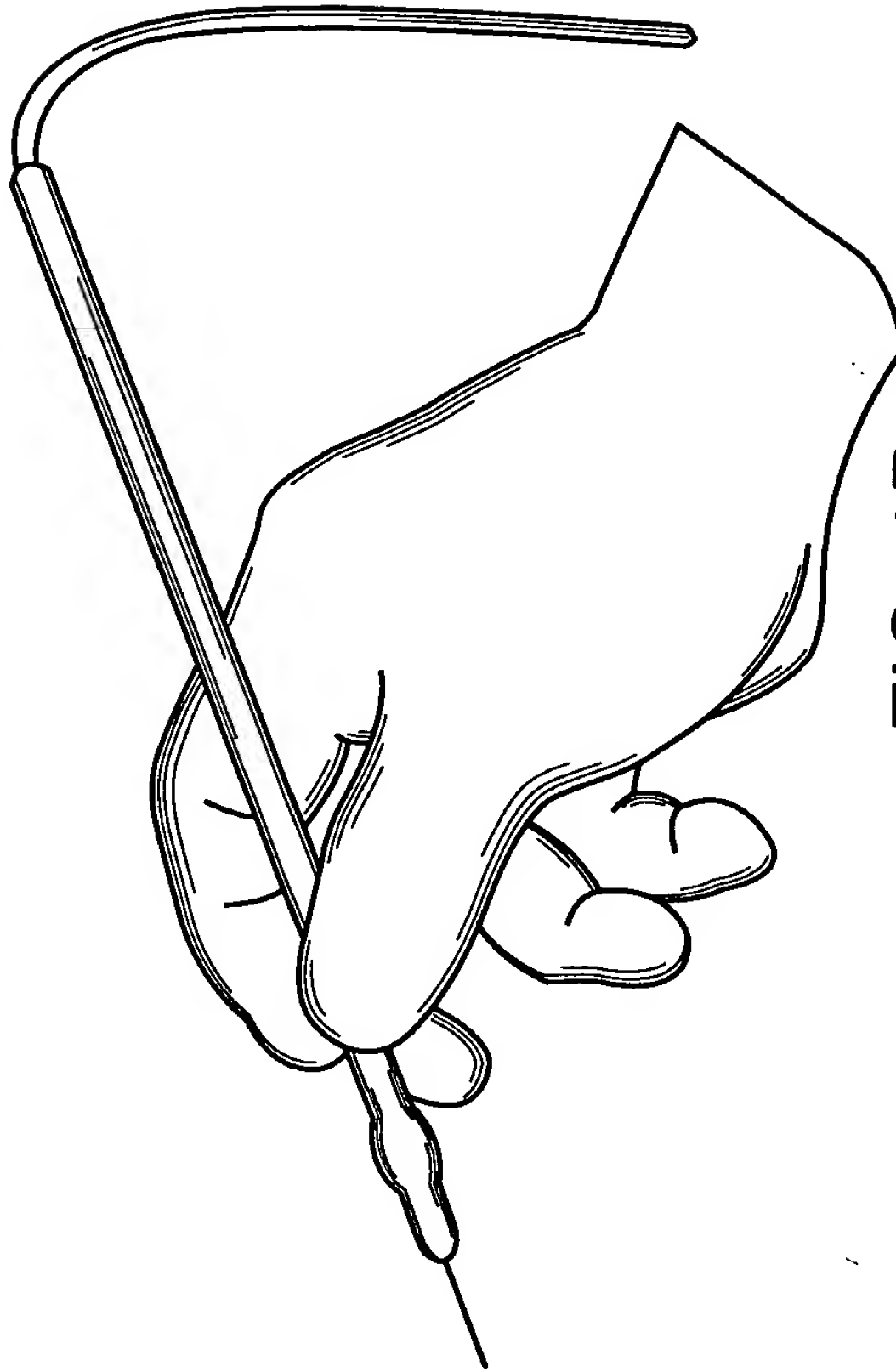
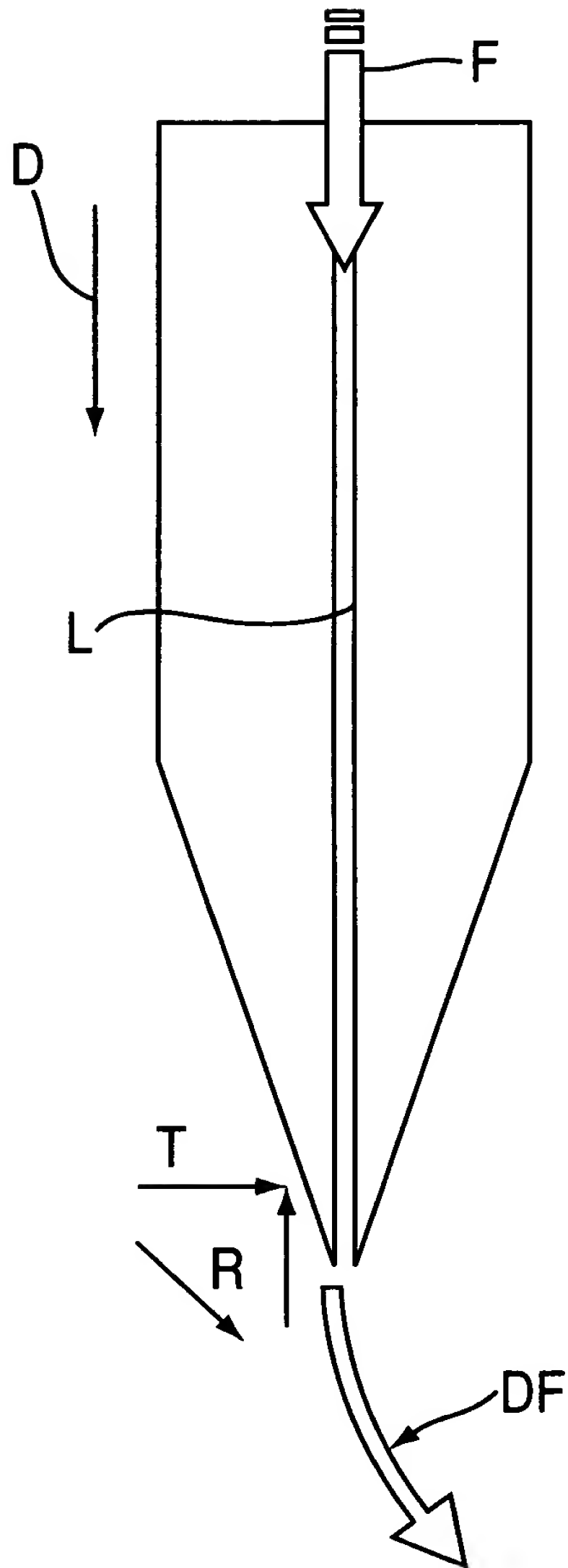
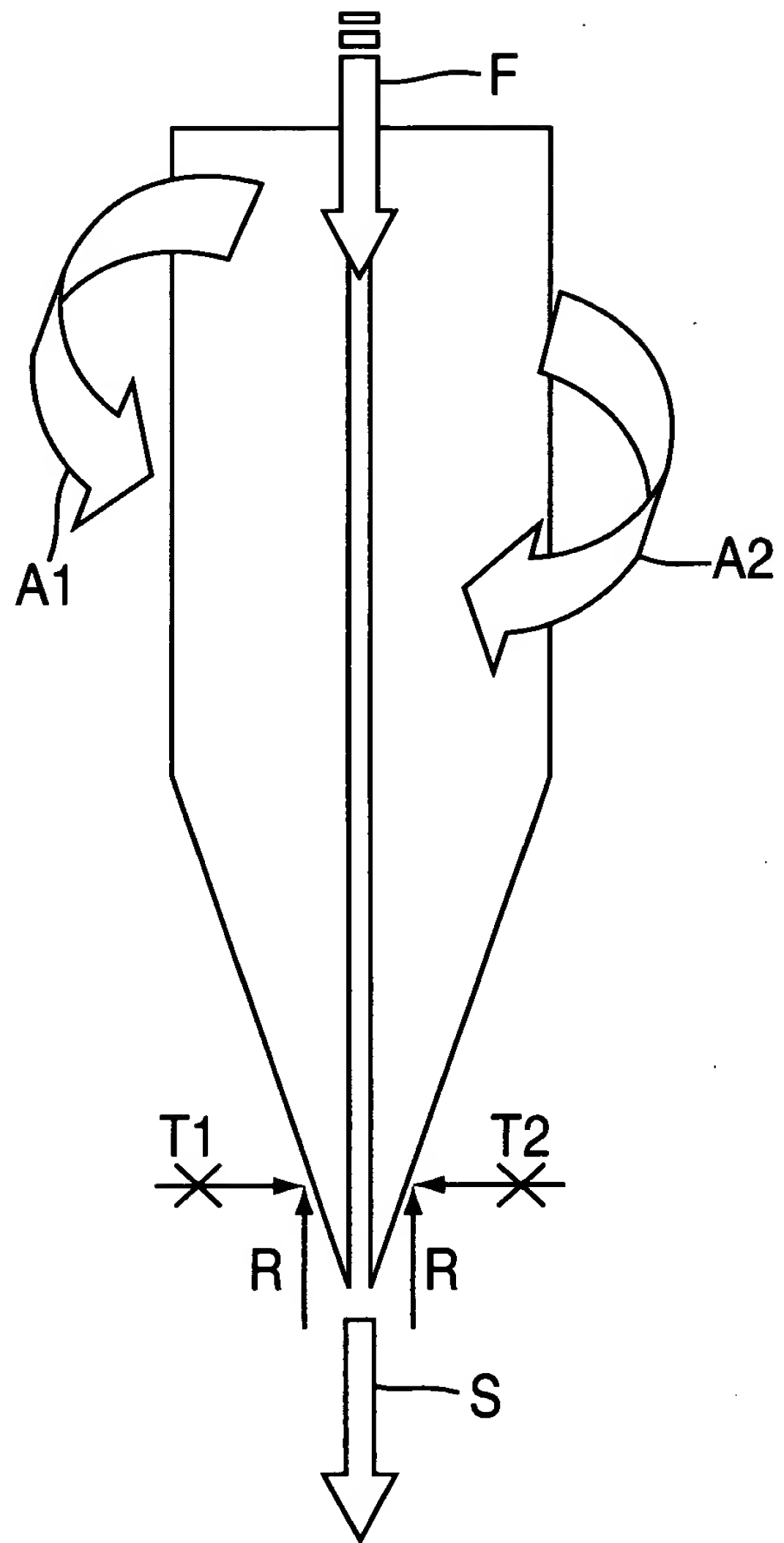


FIG. 1B  
PRIOR ART

## Insertion Techniques

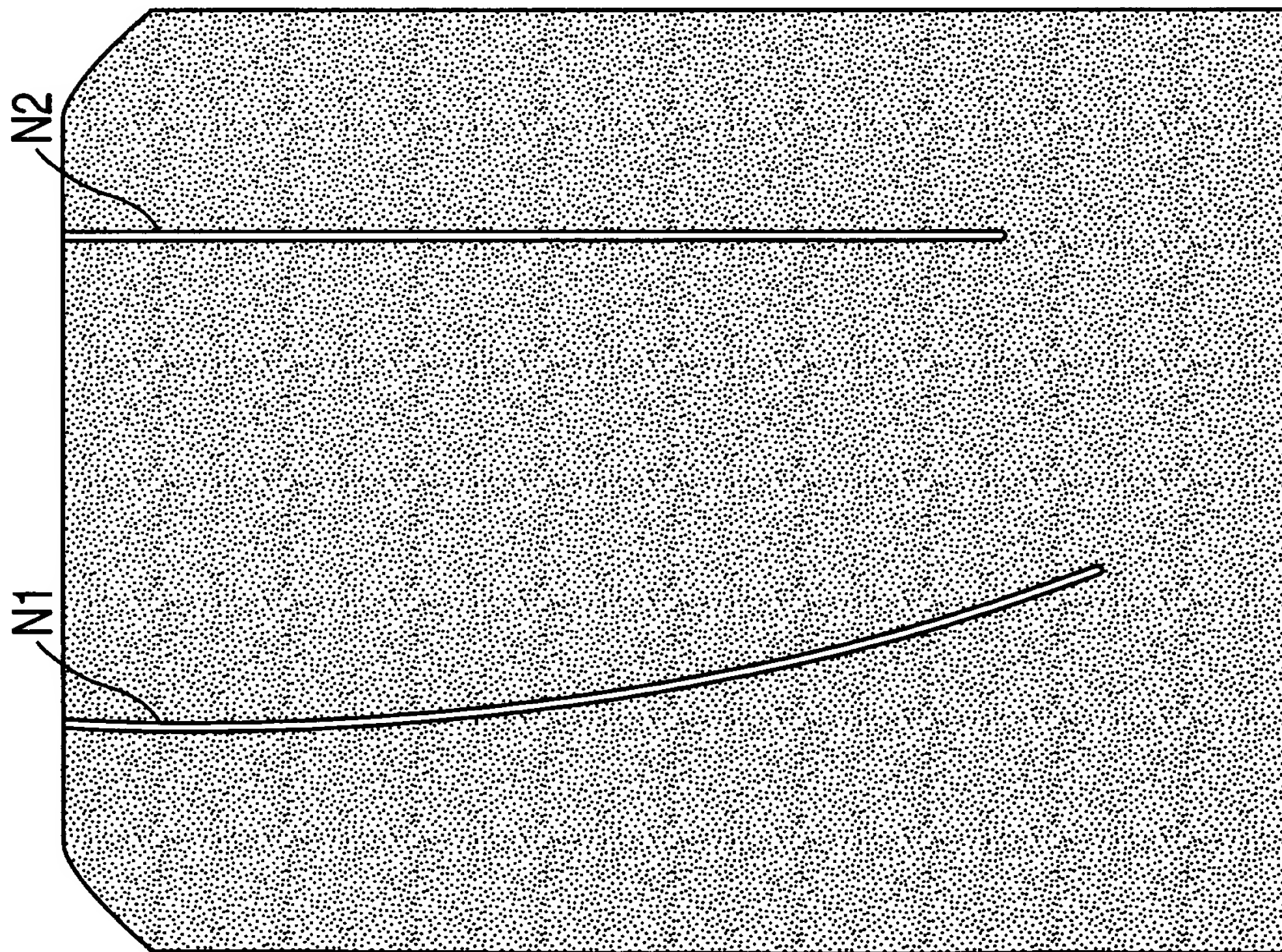
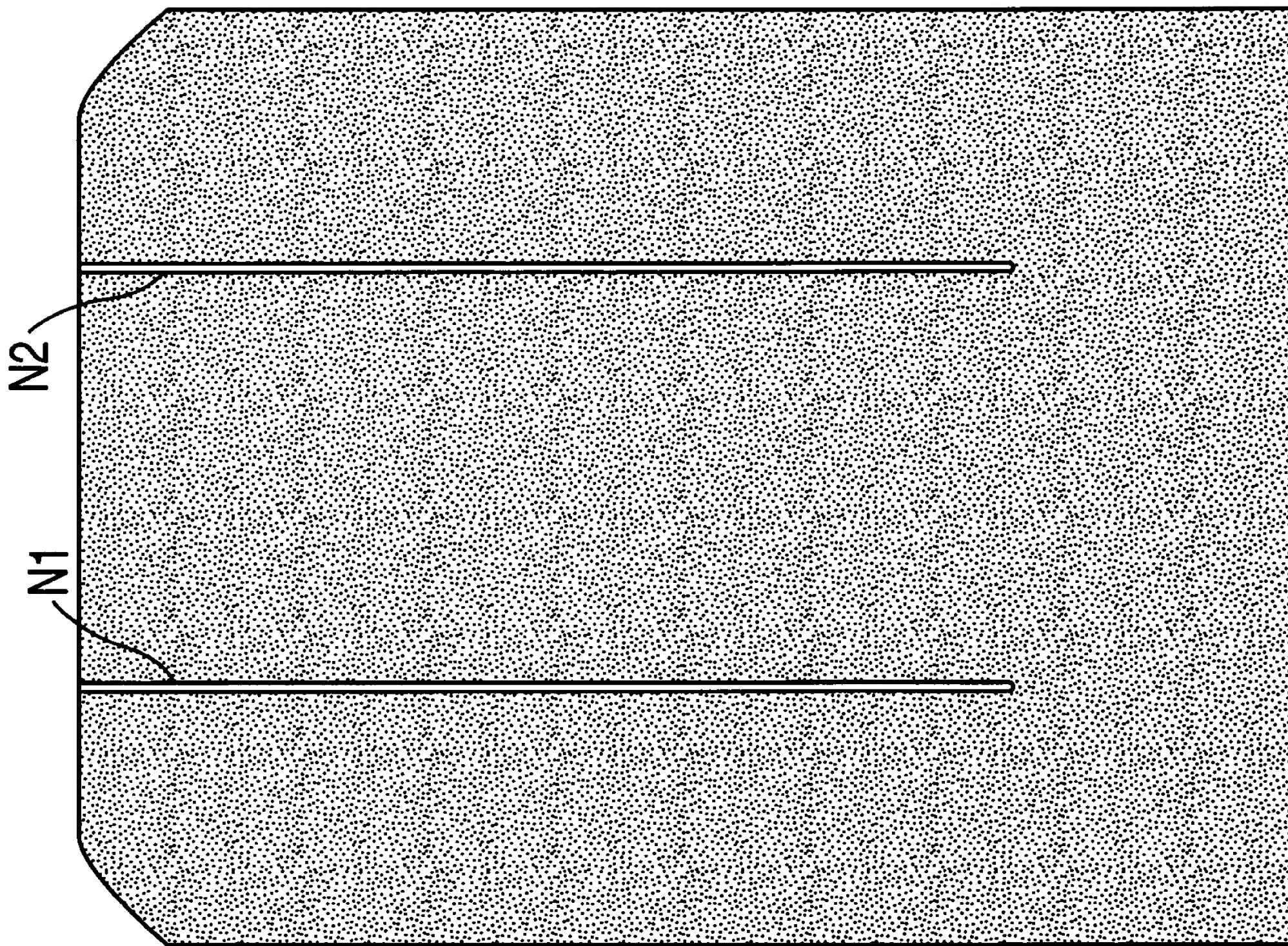


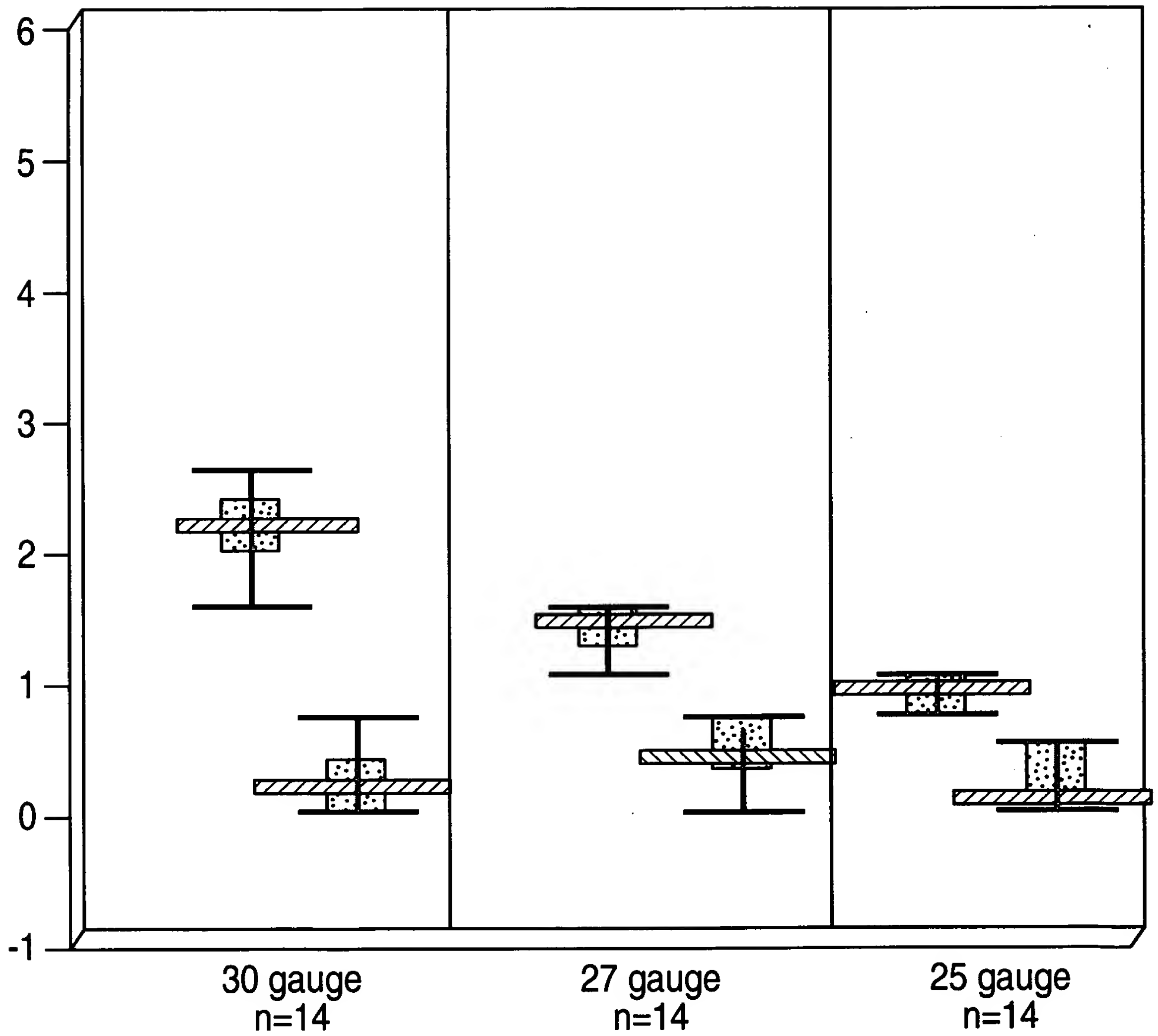
Linear

FIG. 2A  
PRIOR ART

Rotational

FIG. 2B





Linear vs. Bi-directional rotation Insertion

FIG. 4